

02/07/02

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___ Preliminary Amendment

___ Information Disclosure Statement, PTO-1449 and reference(s)

___ Other _____

___ Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY

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| FOR | NO. FILED | NO. EXTRA | RATE | FEE | | RATE | FEE |
|------------------------------------|-------------------------|-------------------------|-------------------------|----------|----|-------------------------|----------|
| BASIC FEE | ***** ***** ***** | ***** ***** ***** | ***** ***** ***** | \$740.00 | or | ***** ***** ***** | \$370.00 |
| TOTAL CLAIMS | 14 - 20 = | 0 | x18 = \$ | 0.00 | or | x 9 = \$ | 0.00 |
| INDEPENDENT | 3 - 3 = | 0 | x84 = \$ | 0.00 | or | x 42 = \$ | 0.00 |
| MULTIPLE DEPENDENT CLAIM PRESENTED | <u>no</u> | | +280 = \$ | 0.00 | or | +140 = \$ | 0.00 |

TOTAL \$ 740.00

TOTAL \$ 0.00

X A check in the amount of \$ 780.00 to cover the filing fee and recording fee (if applicable) is enclosed.

___ Please charge Deposit Account No. 02-2448 in the amount of \$ _____. A triplicate copy of this transmittal form is enclosed.

5 No fee is enclosed.

Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

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